

Fig. 1

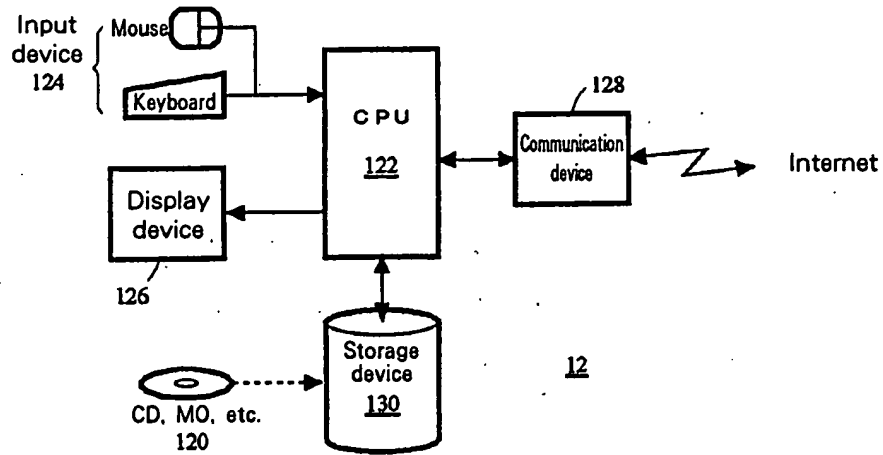


Fig. 2

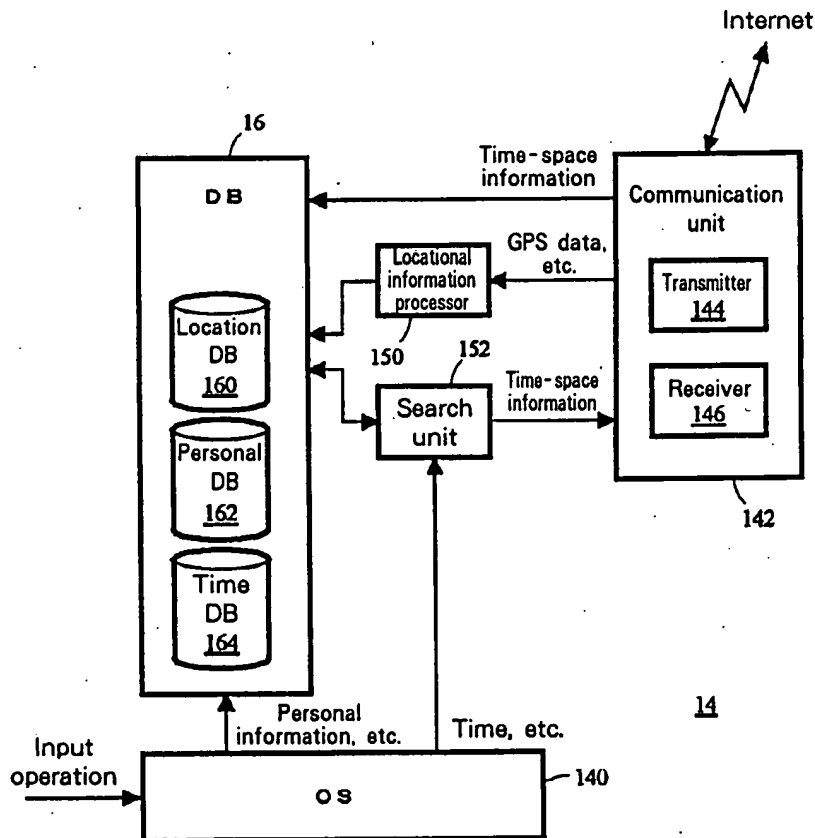


Fig. 3

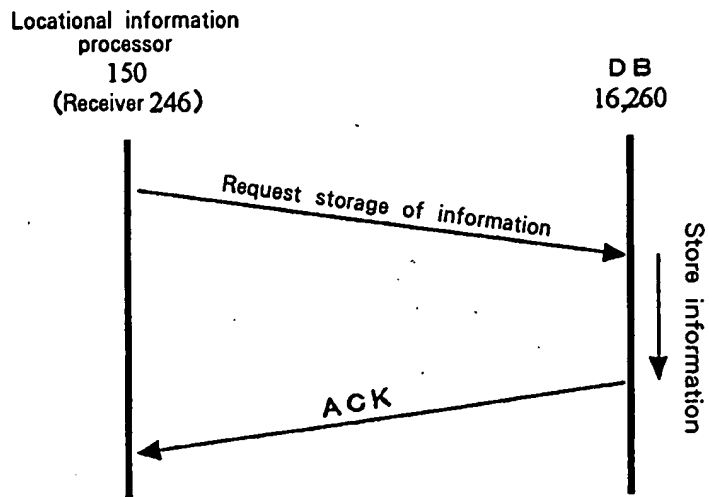


Fig. 4

User name	Locational information	
	Lat. N.	Long. E.
09012345678	35° 18' 05"	139° 15' 57"
09023456789	35° 15' 55"	139° 08' 44"
09034567890	35° 19' 58"	139° 09' 35"
⋮	⋮	⋮
09045678901	36° 32' 10"	139° 03' 35"
⋮	⋮	⋮

Fig. 5

User name	Personal information
09012345678	A, B, C
09023456789	C, D
09034567890	A, B
⋮	⋮
09045678901	B, D
⋮	⋮

Fig. 6

User name	Message ID	Category	Effective time	Designation method	Effective range (lat. N, long. E, distance (m))	Maximum recipients	Contents
09012345678	1000	A, B	08221700	1 (absolute)	(36°00'01", 139°16'21" 2064)	10	---
09045678901	2000	C	08230900	2 (relative)	(09056789012, 1024)	10	---
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
09023456789	1024	D	08222200	1 (absolute)	(35°42'51", 140°19'06" 100)	20	---
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮

Fig. 7

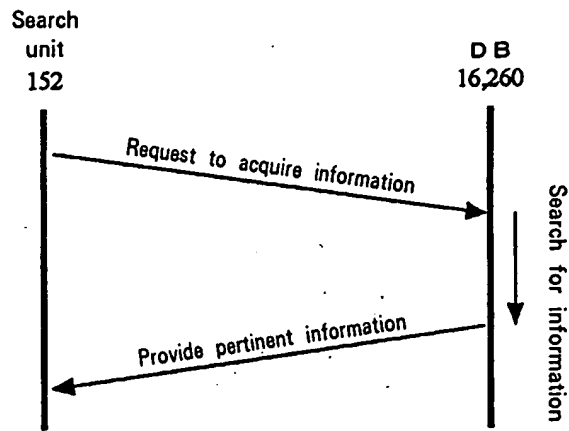


Fig. 8

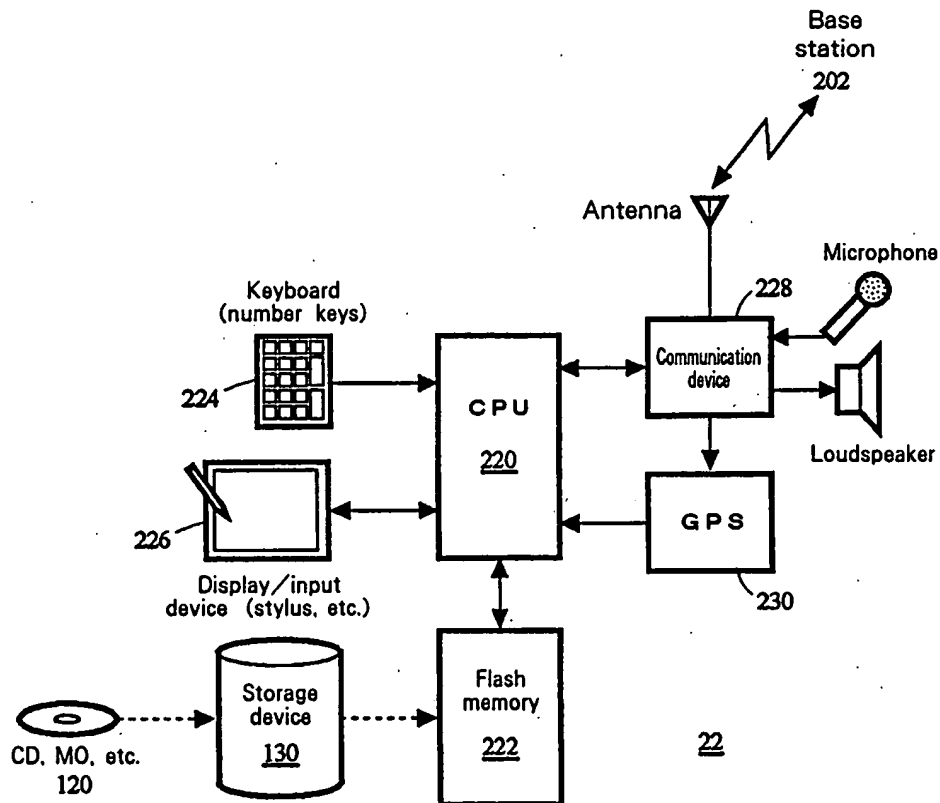


Fig. 9

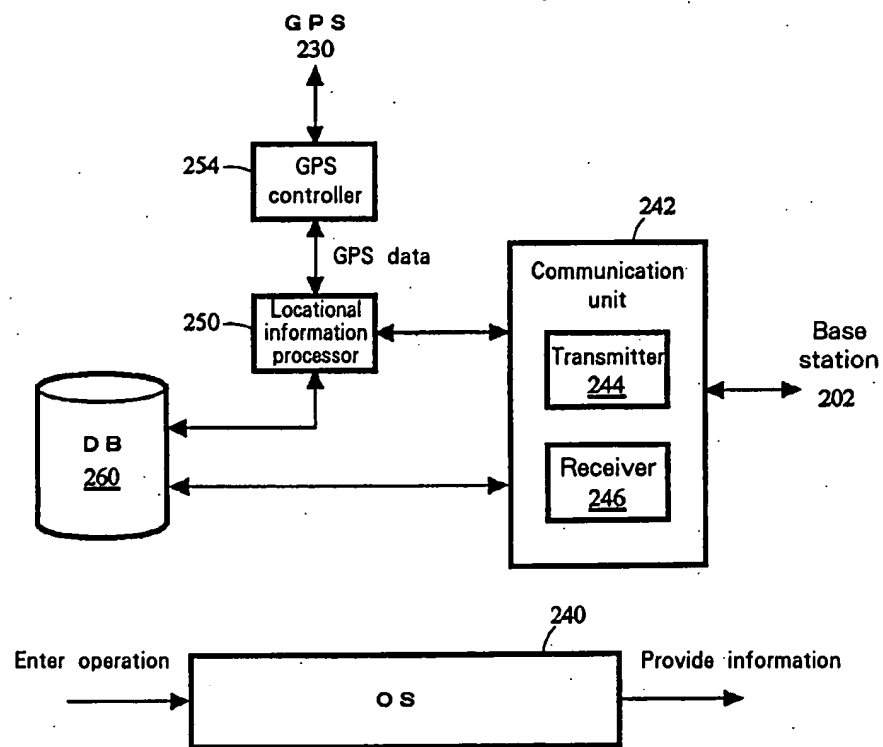


Fig. 10

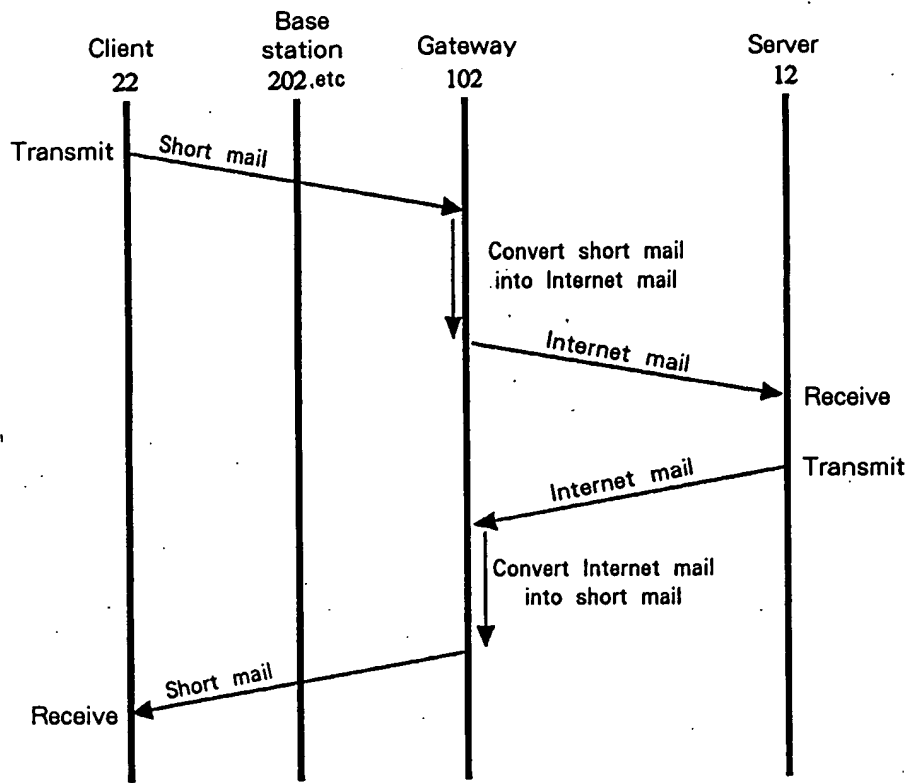


Fig. 11

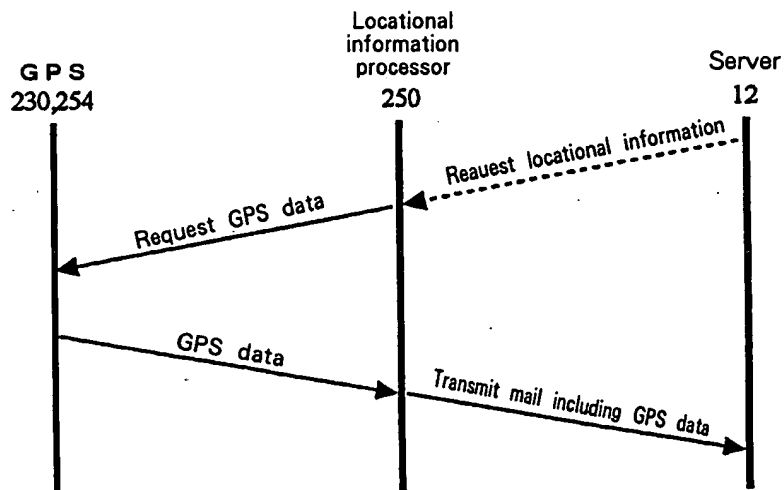


Fig. 12

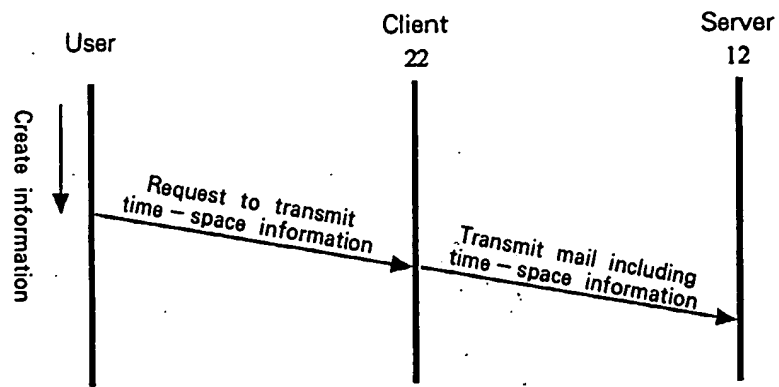


Fig. 13

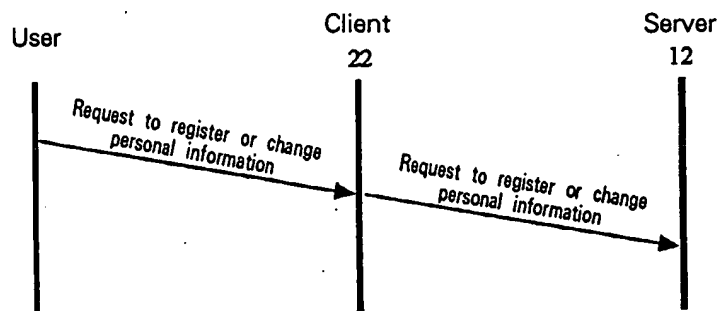


Fig. 14

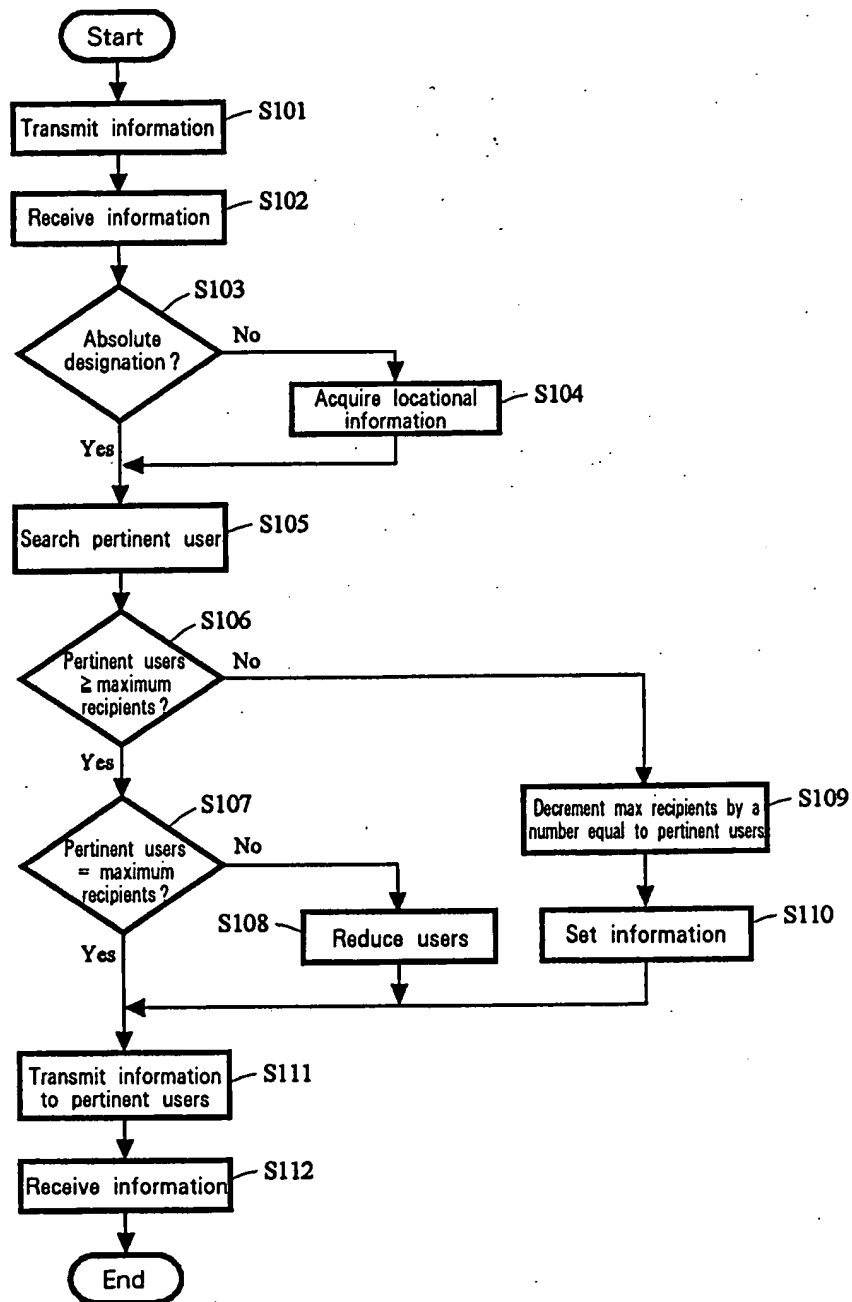


Fig. 15

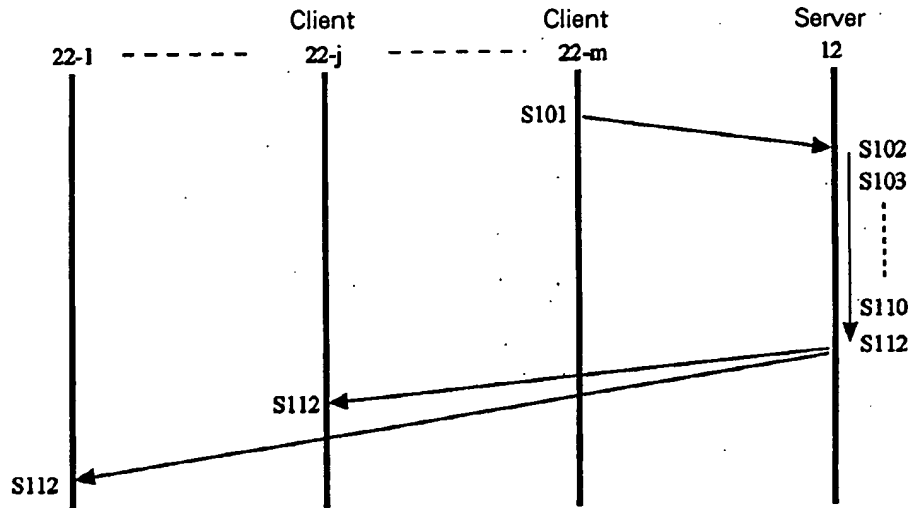


Fig. 16

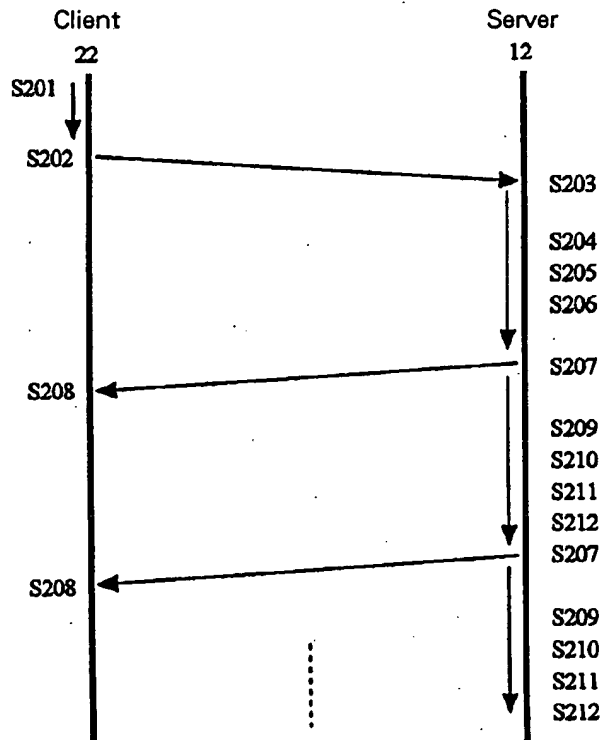


Fig. 18

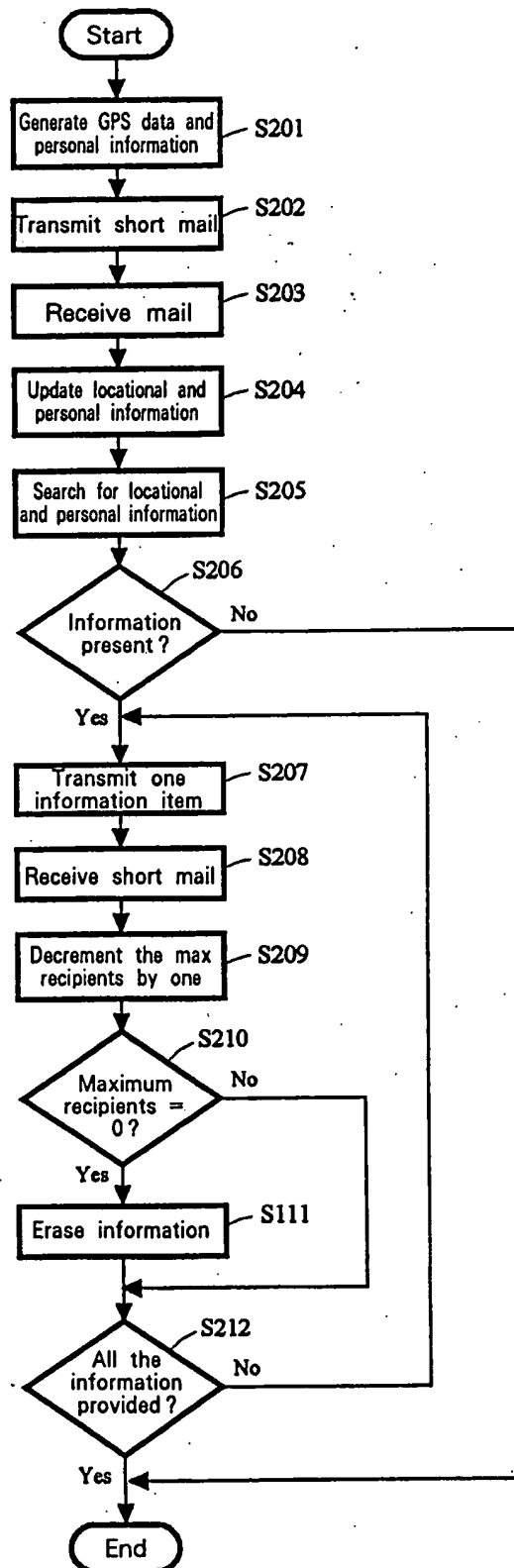


Fig. 17

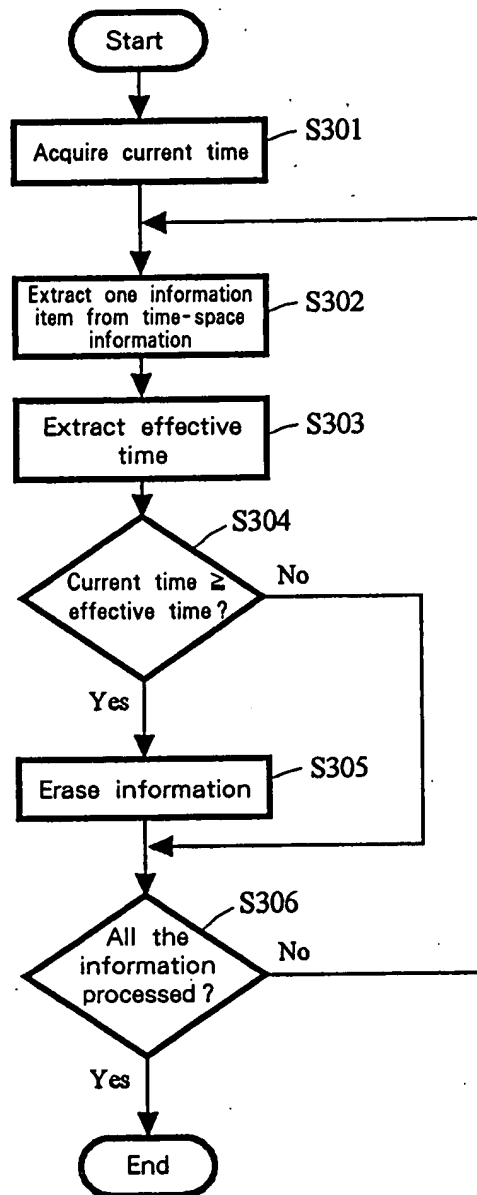


Fig. 19

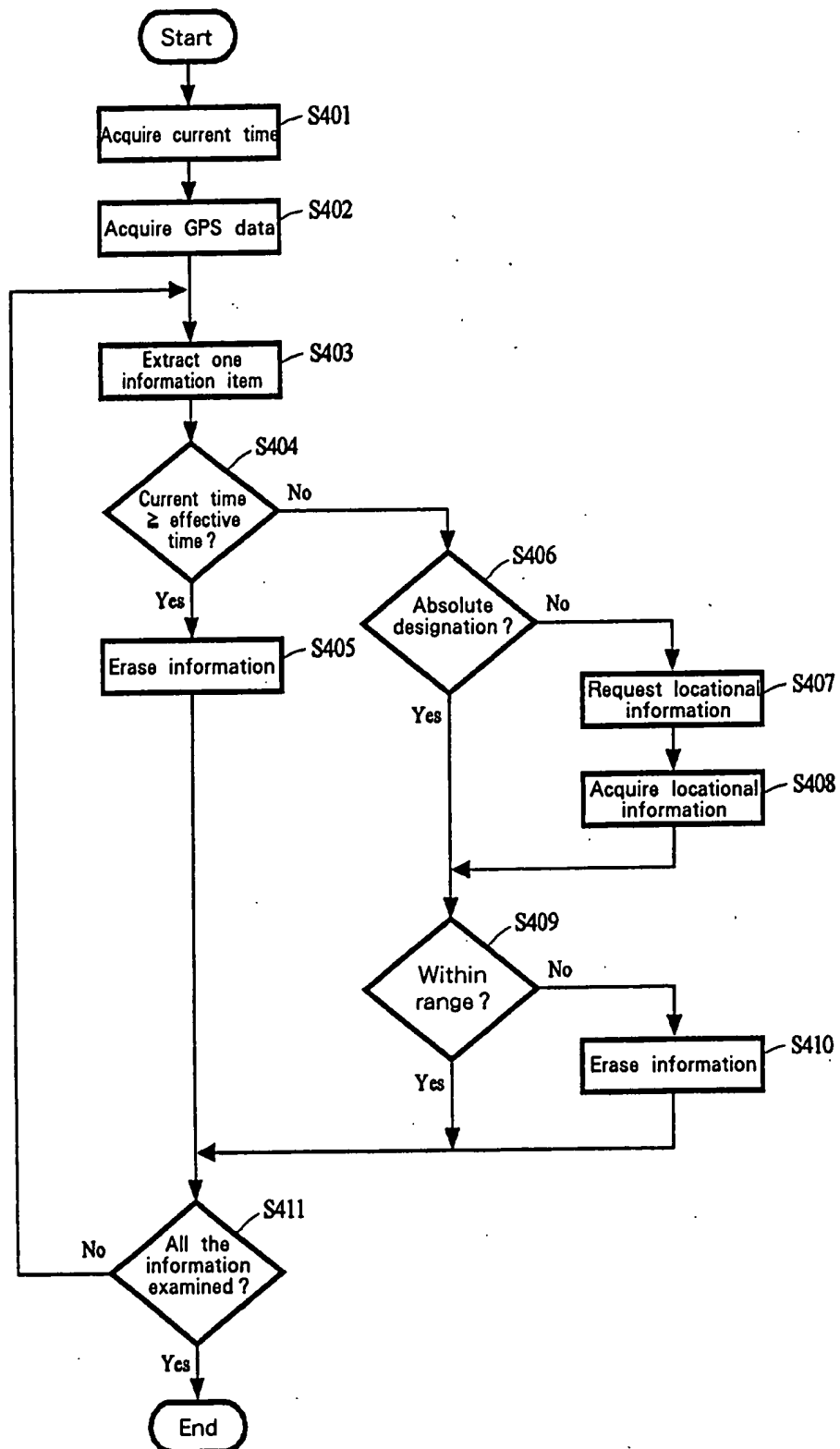


Fig. 20

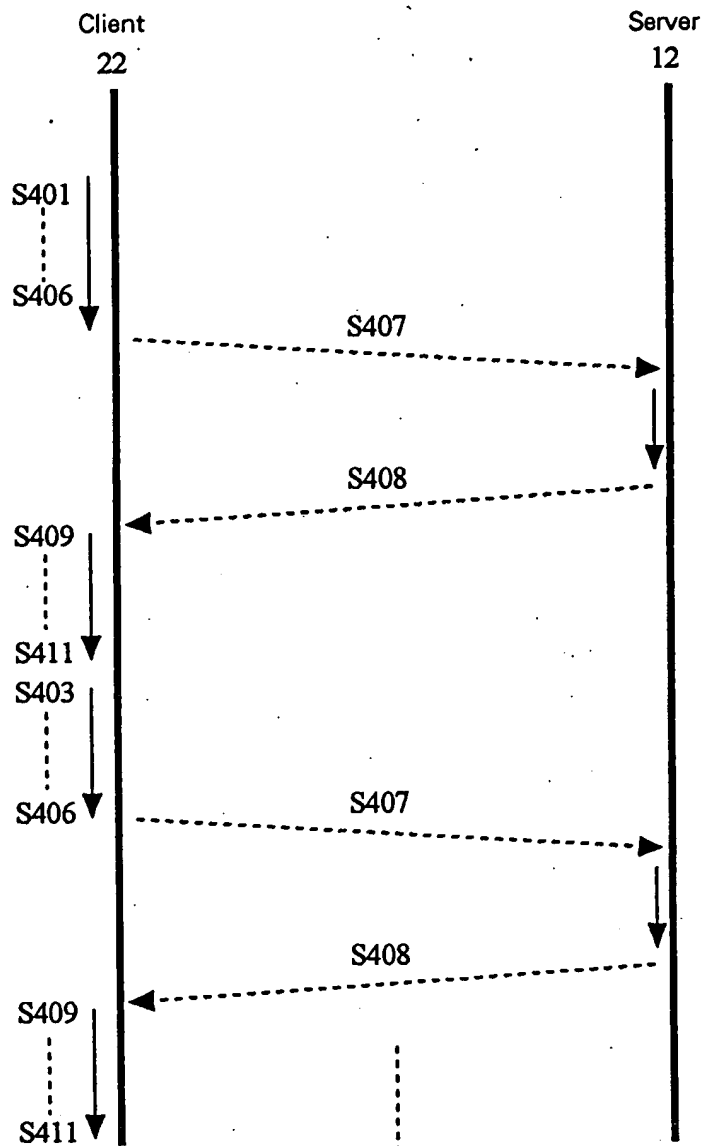


Fig. 21

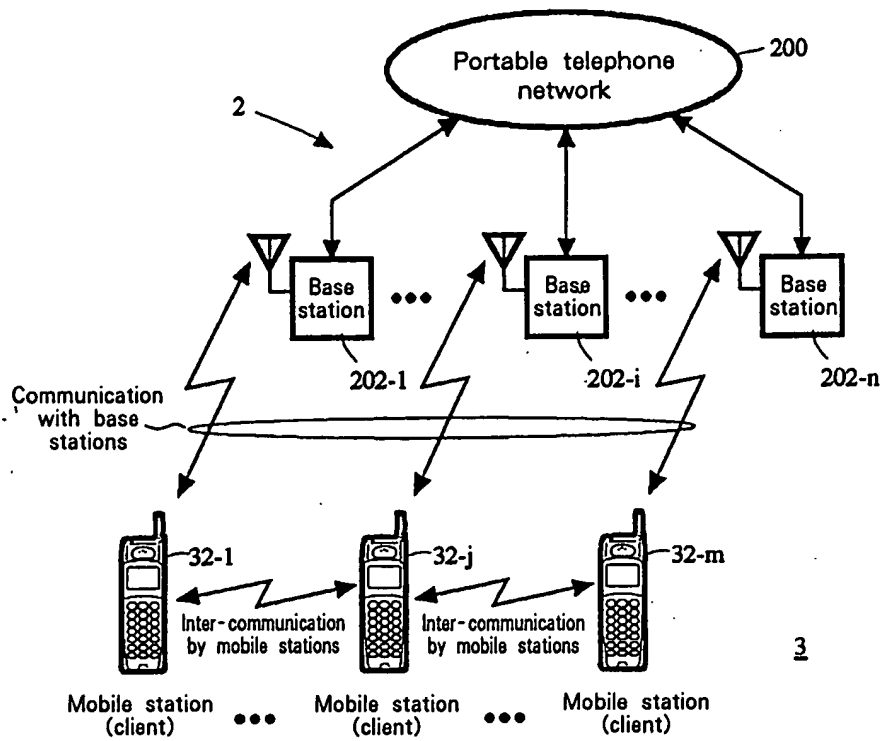


Fig. 22

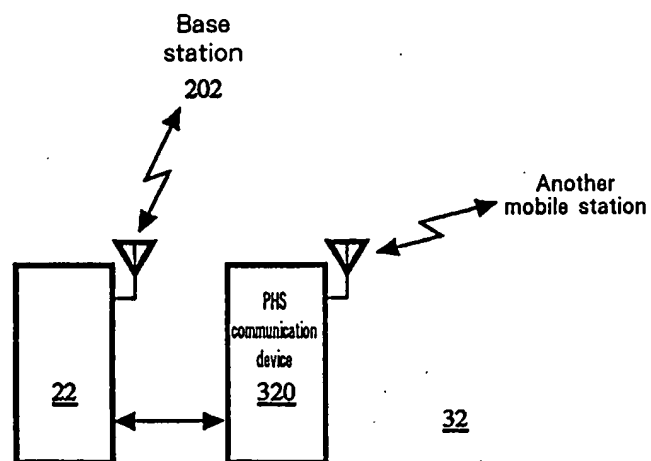


Fig. 23

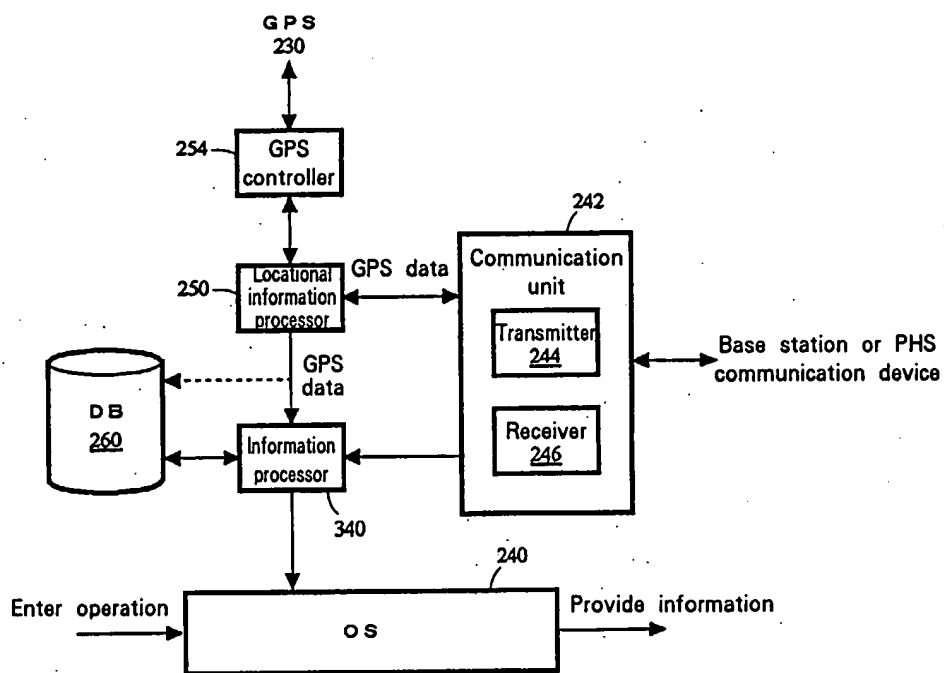


Fig. 24

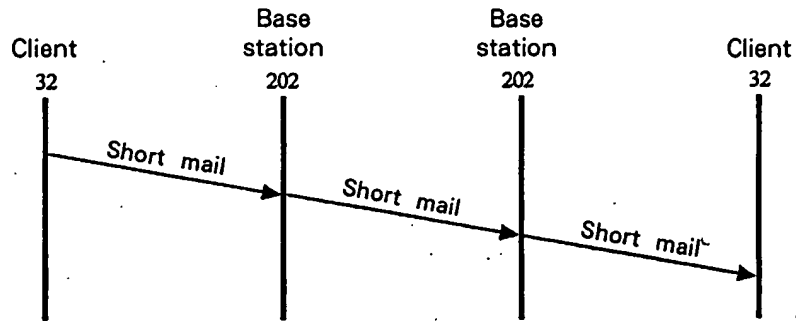


Fig. 25

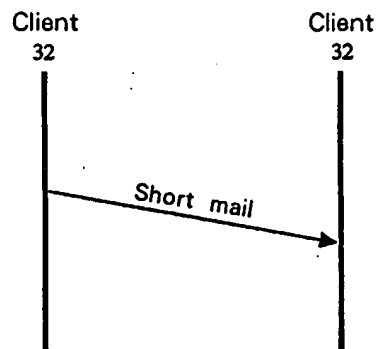


Fig. 26

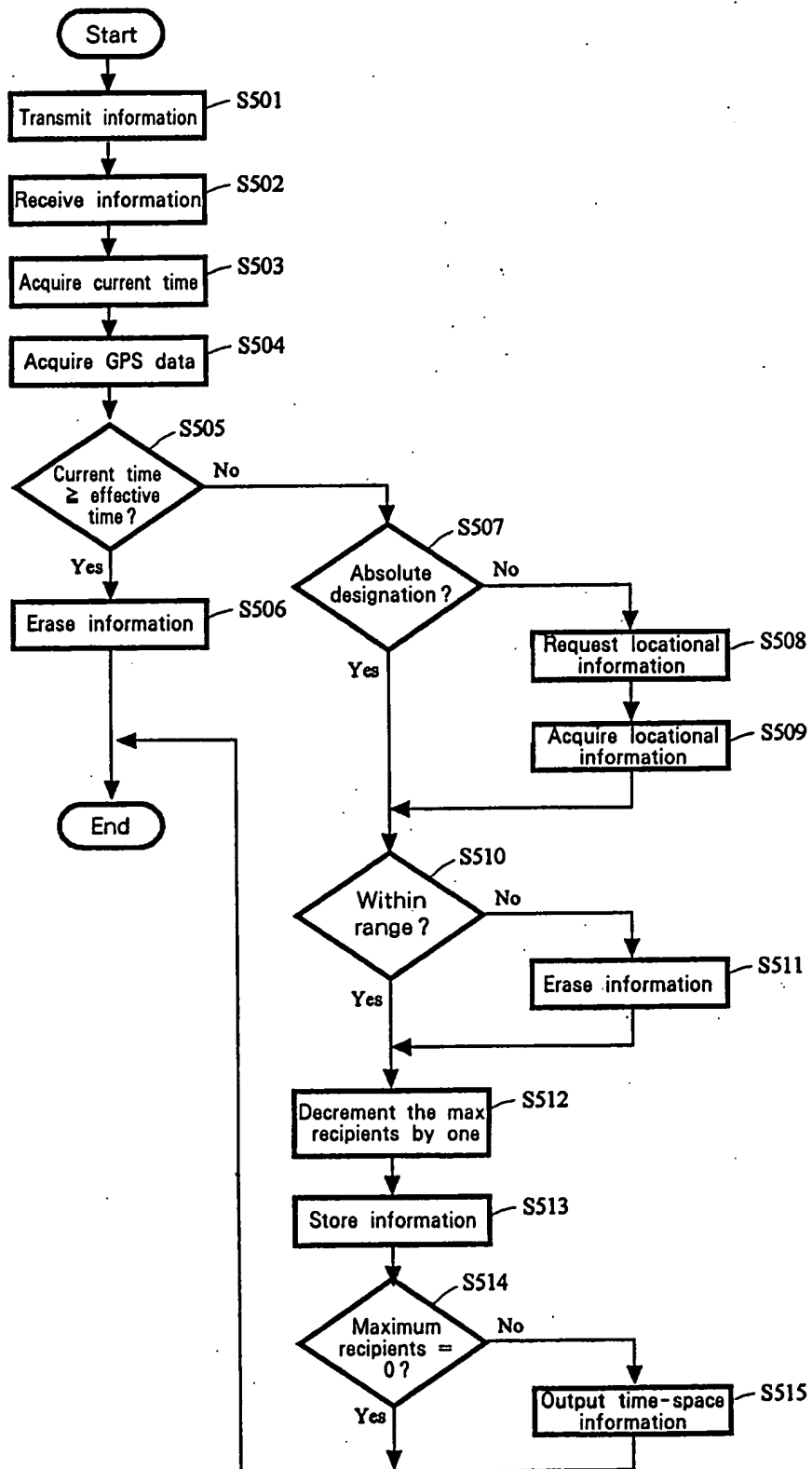


Fig. 27

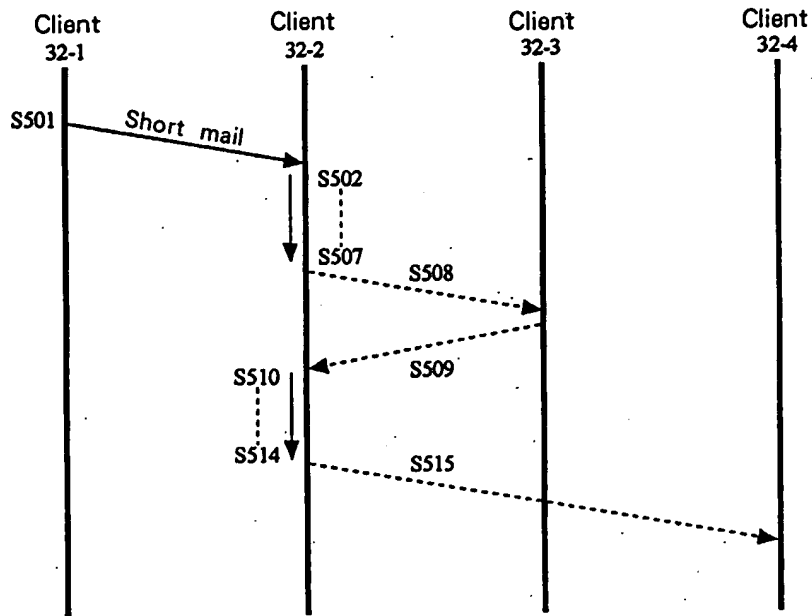


Fig. 28

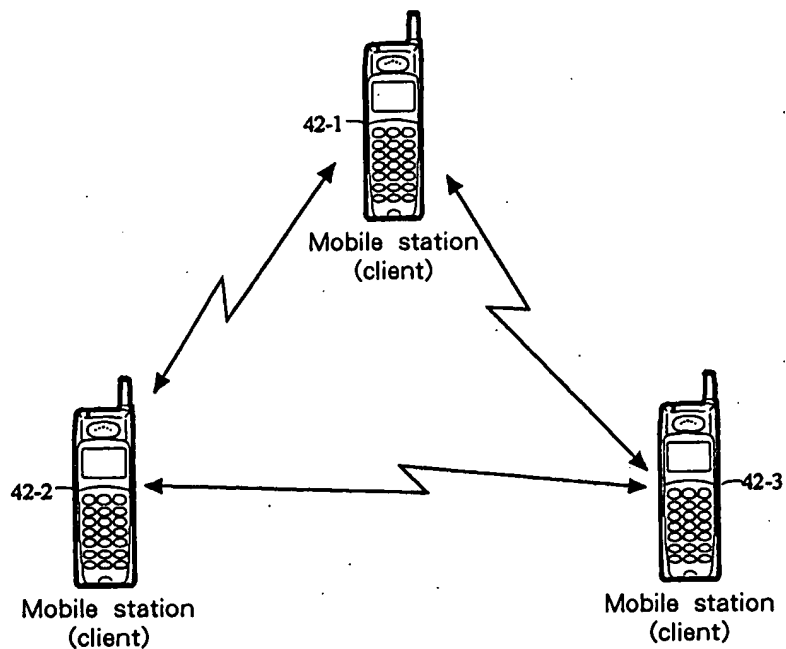


Fig. 29